

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[Hprt^{tm43\(Ple140-lacZ\)}Ems](#)

RRID:MGI:4835471

Type: Organism

Proper Citation

RRID:MGI:4835471

Organism Information

URL:

Proper Citation: RRID:MGI:4835471

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: no abnormal phenotype detected

Affected Gene: Hprt

Genomic Alteration: tm43(Ple140-lacZ)Ems

Catalog Number: 4835471

Background: B6.129P2(Cg)-Hprt/Mmjax

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Hprt^{tm43(Ple140-lacZ)}Ems

Record Creation Time: 20240120T190244+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Hprt^{tm43(Ple140-lacZ)}Ems.

No alerts have been found for Hprt^{tm43(Ple140-lacZ)}Ems.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.